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(54) Title: PROCESS FOR THE PREPARATION OF STEROIDAL CARBOETHOIC ACID DERIVATIVES AND INTERMEDIATES

(57) Abstract: A method for the conversion of steroidal 17 $\beta$ -carboxylic acids to  $\alpha$  carboethoic acid and esters thereof such as fluticasone propionate.



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# INTERNATIONAL SEARCH REPORT

In  International Application No  
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**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 C07J3/00 C07J31/00

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**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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Name and mailing address of the ISA  
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